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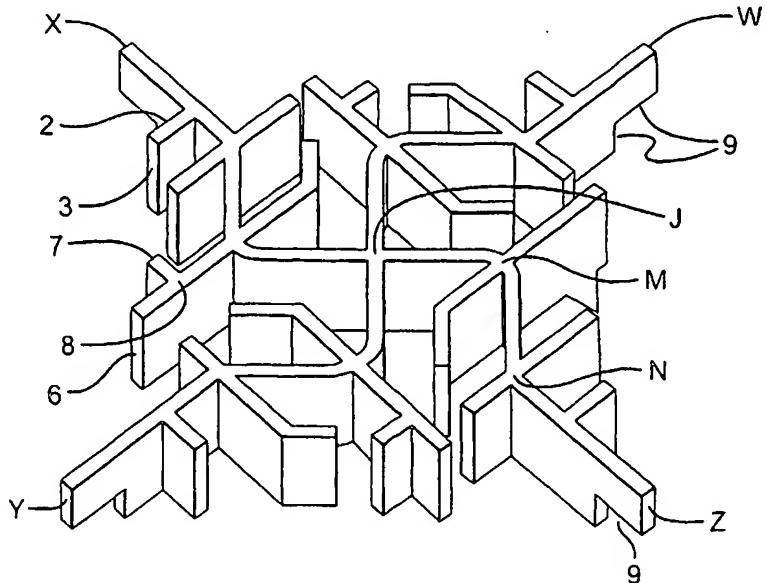
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(54) Title: SUPPORT GRID



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(57) Abstract: The present invention provides a support grid having the form of a web of vertically disposed plates said web of plates comprising (a) a network of strands of plate segments connected by junctions, the said strands terminating only at the periphery of the grid, and (b) one or more internal plate branches, each plate segment being joined at one end to a junction with at least two other plate segments and at the other end either being joined to a junction with at least two other plate segments or terminating at or near the periphery of the grid, said internal branch comprising a plate having a free end within the grid and being joined at one end thereof to a segment or to another branch, characterised in that in horizontal cross-section through the grid each segment has at least two angular and/or curved portions which alternate in direction.